

California State Fire Marshal CODE INTERPRETATION

Date Issued	Interpretation	06-114
Topic	Commercial Alarm Combo Panel	
Code Section(s)	NFPA 72 (2002) 6.8.4.1 CFC (2001) 1006.3.2	
Requested by	Raymond Wilson ADT Security Services, Inc.	
	6837 Hayvenhurst Avenue Van Nuys, CA 91406	
Data Danahard	raywilson@ADT.com	
Date Received	11/21/06	

REVISED DRAFT

Question: Can a combination Fire Alarm and Burglar Alarm System be installed in California?

Yes, a combination fire alarm and burglar alarm system is allowed to be installed in California where:

- a) the fire alarm control unit is approved and listed for such purpose by the California State Fire Marshal,
- b) the combination fire alarm / burglar alarm system is designed and installed in accordance with NFPA 72 and California Fire Code
- c) and provided the local jurisdiction allows the use of combination fie alarm / burglary alarm systems.

Note: NFPA 72 (2002) Sections 6.8.4.1 and 6.8.4.2 allow fire alarm systems to share components, equipment, circuitry and common wiring with non-fire alarm systems. Section 6.8.4.3 however, specifies that fault conditions (shorts, open circuits or grounds) in the non-fire alarm equipment or connections shall not interfere with the overall fire alarm system operation (initiation, notification, fire safety function, transmission of signals or monitoring of circuits).